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1635\$

DOCKET NO.: ISIS-4797 (ISIC-0002-100)

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Examiner:

Achim H. Krotz

James Shultz

Serial No.:

09/902,953

Group Art Unit:

1635

Filed:

July 11, 2001

Confirmation No.

9234

For: ENHANCEMENT OF THE STABILITY OF OLIGONUCLEOTIDES COMPRISING PHOSPHOROTHIOATE LINKAGES BY ADDITION OF WATER-SOLUBLE ANTIOXIDANTS

Express Mail No.: EL 963417543 US

**Date: April 5, 2004** 

Mail Stop:

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-145

## AMENDMENT AND REQUEST FOR RECONSIDERATION

In response to the Office Action mailed December 04, 2003 in connection with the above-identified patent application, Applicant respectfully requests entry of the following amendments and reconsideration in view of the remarks provided below.

PTO/SB/21 (08-03) red for use through 07/31/2006, OMB 0651-0031

Under the	Paperwork Reduction Act o	f 1995, no persoi	ns are require	U.S. Patent and Tra	demark Office: U.S. DEPARTMENT OF COMMERCE information unless it displays a valid OMB control number.
O.Est.			Application Number		09/902,953
TRANSMITTAL FORM  (to be used for all correspondence after initial filing)			Filing Date		July 11, 2001
			First Named Inventor		Achim H. Krotz
			Art Unit	<u> </u>	1635
			Examin	er Name	James Schultz
Total Number of Pages in This Submission			Attorne	y Docket Number	ISIC0002-100 (ISIS-4797)
		ENCLO	SURES (	check all that apply)	
Fee Transmittal Form		Drawing(s)			After Allowance Communication to Group
Fee Attached		Licensing-related Papers		Papers	Appeal Communication to Board of Appeals and Interferences
Amendment / Reply		Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final		Petition to Convert to a Provisional Application			Proprietary Information
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address			Status Letter
		Terminal Disclaimer		ner	Other Enclosure(s) (please identify below):
Express Abandonment Request		Request for Refund  CD, Number of CD(s)			
Information Disclosure Statement		,,,			
Certified Copy of Priority Document(s)		Rema	rks		
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		via ExpressMail No. EL 963417543 US Sent April 5, 2004  EL 963417543 US			
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Firm or Quan L. Nguyen –Registration No. 46,957 Individual name					
Signature	(ll				
Date	April 5, 2004				
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Service with sufficient	his correspondence nt postage as first of 3-1450 on the date st	class mail in	simile trans an envel	smitted to the USPTO ope addressed to: Co	or deposited with the United States Postal ommissioner for Patents, P.O. Box 1450,

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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